

06-27-01

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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	8 U.S 78918	/ <b>25/</b> 0
TCG/TPG/OTHER/LE	001	
ven Verhaverbeke	=	=

Attor	ney Docket	et No. 4711/TCG/TPG/OTHER/LE	1001
		ventor Steven Verhaverbeke	. T
Title:	METHO	OD AND APPARATUS FOR WAFER CLEANING	!
Expr	ess Mail La	abel NoEL 672 749 877 US	
ADDI	RESS TO:	Box Patent Application Commissioner for Patents Washington, D. C. 20231	
		NELEMENTS apter 600 concerning utility patent application contents.	
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>x</u>	Specification (Total Pages64_) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 19)	
5.	<u>x</u>	Oath or Declaration (Total Pages 4_)	
		a Newly Executed (Original or Copy)	
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)	
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
		c. X Unsigned.	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)	
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies	

2/15/01

	ACCOMPANYING APPLICATION PARTS						
<b>9.</b>							
	b. Power of Attorney						
11	English Translation Document (if applicable)						
12	a. Information Disclosure Statement (IDS)/PTO-1449						
	b. Copies of IDS Citations						
13.	Preliminary Amendment						
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17	Other:						
<u> </u>							
18A. If a CON	NTINUING APPLICATION, check appropriate box and supply the requisite information:						
	ontinuation Divisional <u>X</u> Continuation-in-part (CIP) lication No.: 09/603,792 Examiner <u>Unassigned</u> Group Art Unit <u>1746</u>						
(which is a	continuation/ divisional/ CIP of prior application no,  continuation/ divisional/ CIP of prior application no,  (List entire chain of priority)						
which is a	continuation/ divisional/ CIP of prior application no) (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	nt under 37 CFR 3.73(b) for <u>continuing</u> application:						
The under the assignee or	ersigned states that (name of assignee) is f the entire right, title, and interest in the accompanying patent application by virtue of an						
assignment red	corded in the Patent and Trademark Office at Reel. No Frame Nohich is attached).						
(or a copy or w	nich is attached).						
	spondence Address						
Custor	mer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)						
X Corres							
NAME <u>Leg</u> a	al Counsel						
_ <u>AP</u>	PLIED MATERIALS, INC.						
ADDRESS P. O. BOX 450A							
CITY Santa C	STATE California ZIP CODE 95052						
Country <u>U.</u>	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397						
Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934							
	N. h.o Cleer Date: June 25, 2001						
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				FEE TRANSMITTAL FOR FY	2001		
				TOTAL AMOUNT OF PAYMENT (\$)	<u>\$5</u> ,	356.00	
	plete if Kn cation No		ot yet as	hannis			
Appn	cation No	140	Ji yei as	signed			
Filing	Date	Herev	<u>vith (6-2</u>	5-01)			
First	Named In	ventor _	Steven \	/erhaverbeke			
Group	o Art Unit _ iner Name	<u> </u>	NO No	t yet assignedtyet assigned			
Attorr	ney Docket	No. 47	11/TCG/	TPG/OTHER/LE			
	HOD OF						
1.	[ X ]			oner is hereby authorized to charge in ents to:	dicated	fees and cred	dit
				int Number int Name	·	_	
	[ x ]	Charge	e Any A	dditional Fee Required Under 37 CFR 1	.16 and	1.17	
	[ ]	Applic	ant clai	ns small entity status. See 37 CFR 1.2	7		
2.	<u> </u>	Payme	nt Encl				
				Credit Card			
				Money Order Other			
FEE	CALCUL	ATION					
1.	BASIC I	FILING F	EE				
Large	e Entity	Small	Entity				
Fee	Fee	Fee	Fee				· · ·
Code	( ' '	Code	(\$) 255	Fee Description Utility application filing fee			Fee Paid 710.00
101 106	710 320	201 206	355 160	Design application filing fee			710.00
107	490	207	245	Plant filing fee			
108	710	208	355	Reissue filing fee			
114	150	214	75	Provisional application filing fee			
					SUBT	TOTAL (1) \$	710.00
2.	EXTRA	CLAIM I	EES			Fee from	
				Extra Claims		<u>below</u>	<u>Fee Paid</u>
	l Claims	207		- <b>20**</b> = <u>187</u>	X		= <u>3366.00</u>
	pendent		19	<b>-3** =</b> 16	X		= <u>1280.00</u>
	iple Depe					=	<b>=</b>
				l, if greater; For Reissues, see belo	w.		
	Entity	Small I					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
103	; (३) 18	203	(4) 9	Claims in excess of 20			
102	80	202	40	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not paid			
109	80	209	40	**Reissue independent claims over o			
110	18	210	9	**Reissue claims in excess of 20 and	over o	riginal patent	
					SU	BTOTAL (2)	\$ <u>4646.00</u>

FEE (	CALCULA	TION (co	ntinued)			
3.	ADDITION	NAL FEE	S			
arge	Entity	Small E	ntity			
ee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
05	130	205	65	Surcharge - late filing fee or oath		
27	50	227	25	Surcharge - late provisional filing fee		
	•			or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for ex parte reexamination		
112	920*	112	920*	Requesting publication of SIR prior to		
				Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after		
	.,		.,	Examiner action		
115	110	215	55	Extension for reply within first month		
116	390	216	195	Extension for reply within second month		
117	890	217	445	Extension for reply within third month		
118	1,390	218	695	Extension for reply within fourth month		
128	1,890	228	945	Extension for reply within fifth month		
119	310	219	155	Notice of Appeal		
120	310	220	155	Filing a brief in support of an appeal		
21	270	221	135	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding		
140	110	240	55	Petition to revive – unavoidable		
141	1,240	241	620	Petition to revive - unintentional		
142	1,240	242	620	Utility issue fee (or reissue)		
143	440	243	220	Design issue fee		
144	600	243	300	Plant issue fee		
122	130	122	130	Plant issue ree		
123	50	123	50	Processing fee under 37 CFR 1.17(q)		
123	180	126	180	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per		
301	40	301	40	property (times number of properties)		
146	710	246	355	For filing a submission after final rejection		
140	710	240	333	(see 37 CFR 1.129(a))		
149	710	249	355	For each additional invention to be examined		
145	710	245	300	(see 37 CFR 1.129(b))		
179	710	279	355	Request for Continued Examination (RCE)		
179 169	900	169	900	Request for expedited examination (RCE)		
103	300	103	300	application		
195	300	195	300	Publication fee for early, voluntary, or normal		
193	200	193	300	publication		
196	300	196	300	Publication fee for republication		
196 1 <b>9</b> 4	130	194	130	Request for voluntary publication or republication		
194 198	130	098	130	Processing fee under 37 CFR 1.17(i)		
)90 )91	1,240	090	1,240	Acceptance of unintentionally delayed claim for priority		
, <b>3</b> I	1,240	UÐI	1,240	Acceptance of unintentionally delayed claim for priority		
Other	fee (specif	fy)				
Other	fee (specif	fy)				
				SUBTOTAL (3) \$	.00	
	ced by Basic		Paid			
SUBI	NITTED B	<u>Y</u> :				
Туре	d or Printe	ed Name:	. <u>Micha</u>	ael A. Bernadicou		
Signa	iture: 💋	Ne. C	u c	Coe Date: June 25, 2001		
Rea.	Number:	35.934		Telephone Number: (408) 720-8300		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

01/25/01

Amendment/Response (	
Other:	Atty/Dkt. 4711/TCG/TPG/other/LE

## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing Date of Deposit: <b>June</b>	abel number: <u>EL 672 749 87</u> 25, 2001	7 US
postcard above, to be of Office to Addressee" se	leposited with the United St ervice on the date indicated	fee, and the documents indicated on the ates Postal Service "Express Mail Post above and that this paper or fee has been ther for Patents, Washington, D. C. 20231
	of person mailing paper or	fee)
Diame	Neathery	6-25-01
(Signature of person m	ailing paper or fee, and date	of signature)